UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

04859

7590

08/23/2004

MACMILLAN SOBANSKI & TODD, LLC ONE MARITIME PLAZA FOURTH FLOOR 720 WATER STREET TOLEDO, OH 43604-1619 EXAMINER
LEURIG, SHARLENE L

ART UNIT

PAPER NUMBER

2879

DATE MAILED: 08/23/2004

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/915,721	07/26/2001	Jerry D. Schermerhorn	1-23271	8200

TITLE OF INVENTION: FLAT PLASMA DISPLAY PANEL WITH INDEPENDENT TRIGGER AND CONTROLLED SUSTAINING ELECTRODES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	11/23/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check box 5a on Part B - Fee Transmittal and pay the PUBLICATION FEE (if required) and 1 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000

INSTRUCTIONS: This for	m should be used for trans	smitting the ISSU	IF FFF and F	·· _ · _ ·	nired) Blocks 1 through 5 s	should be completed wh		
appropriate. All further comindicated unless corrected be maintenance fee notification	respondence including the I below or directed otherwise is.	Patent, advance or in Block 1, by (a	ders and notif a) specifying a	fication of maintenance fees new correspondence addres	uired). Blocks 1 through 5 s will be mailed to the current s; and/or (b) indicating a sep	correspondence address arate "FEE ADDRESS"		
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for	any change of address)	Fee(s) Transmittal. T	Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate cannot be used for any other accompany papers. Each additional paper, such as an assignment or formal drawing, m				
04859 75	90 08/23/2004		have its own certification	nai paper, such as an assignm ite of mailing or transmission.	ent or formal drawing, m			
MACMILLAN S	OBANSKI & TODE	LLC		C	ertificate of Mailing or Tran	smission		
	PLAZA FOURTH FLO			I hereby certify that	this Fee(s) Transmittal is bein	ng deposited with the Un		
720 WATER STRE				I hereby certify that this Fee(s) Transmittal is being deposit States Postal Service with sufficient postage for first class n addressed to the Mail Stop ISSUE FEE address above, transmitted to the USPTO (703) 746-4000, on the date indic				
TOLEDO, OH 436	04-1619			transmitted to the US	P10 (703) 746-4000, on the	(Depositor's na		
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nonprovisional	NO	\$1330	)	\$300	\$1630	11/23/2004		
EXAM	INER	ART UN	IT	CLASS-SUBCLASS		•		
LEURIG, SH	IARLENE L	2879	1	313-484000	_			
1. Change of correspondence CFR 1.363).	address or indication of "Fe	e Address" (37	2. For print	ting on the patent front page,	list			
	ence address (or Change of (22) attached.	Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,					
			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to					
PTO/SB/47; Rev 03-02 o	ion (or "Fee Address" Indica or more recent) attached. Use	tion form of a Customer	2 registered	d patent attorneys or agents. I	mes of up to If no name is 3			
Number is required.	DEGIDENCE DATA TO D	C DDD ITED ON T		name will be printed.				
3. ASSIGNEE NAME AND PLEASE NOTE: Unless				<b>4</b> ,,	gnee is identified below, the	document has been filed		
recordation as set forth in	37 CFR 3.11. Completion	of this form is NO	T a substitute i	for filing an assignment.	neo io identifica below, the t	accament has been med		
(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)								
					Corporation or other private gr	roup entity Governm		
4a. The following fee(s) are enclosed:  4b. Payment of Fee(s):  A check in the amount of the fee(s) is enclosed.								
	mall entity discount permitte	d)	Payment by credit card. Form PTO-2038 is attached.					
	Copies		The Director is hereby authorized by charge the required fee(s), or credit any overpayment					
			Deposit Acco	ount Number	(enclose an extra	copy of this form).		
5. Change in Entity Status	(from status indicated above MALL ENTITY status. See ?		□ h Amelia	ant is no langua alaimina SM	ALL ENTITY status. See 37 C	SED 1.07(-)(0)		
NOTE: The Issue Fee and Puinterest as shown by the reco	ublication Fee (if required) words of the United States Pate	rill not be accepted int and Trademark	d from anyone Office.	other than the applicant; a re	sly paid issue fee to the applic gistered attorney or agent; or t	the assignee or other part		
Authorized Signature			Date					
Typed or printed name			Registration No.					
This collection of informatio	n is required by 37 CFR 1.3	1. The informatio	n is required t	o obtain or retain a benefit by	the public which is to file (an	ad by the USPTO to proc		
an application. Confidentialis submitting the completed ap	ty is governed by 35 U.S.C. plication form to the USPT(	122 and 37 CFR 1 D. Time will vary	1.14. This coll depending up	ection is estimated to take 12 on the individual case. Any	the public which is to file (and minutes to complete, including comments on the amount of the difference of the comments of th	ng gathering, preparing, ime you require to comp		

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14 Alexandria, Virginia 22313-1450.

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		ISKI & TODD	LEURIG, SHARLENE L				
720 WATER S		A FOURTH FLO	·	ART UNIT	PAPER NUMBER		
TOLEDO, OH	LEDO, OH 43604-1619			2879			
				DATE MAILED: 08/23/2004	4		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 271 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a ha months) after the mailing date of this notice, the Patent Term Adjustment will be 271 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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		SKI & TODD, LLC	LEURIG, SH	LEURIG, SHARLENE L	
ONE MARITIN 720 WATER S'		FOURTH FLOOR		ART UNIT	PAPER NUMBER
TOLEDO, OH	43604-1619			2879	

DATE MAILED: 08/23/2004

#### Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then t amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because an increase in fe effective on October 1, 2004 is anticipated. See Revision of Patent Fees for Fiscal Year 2005; Proposed Rule, 69 Fe Reg. 25861, 25863, 25864 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in vie of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processi delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowan is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), t issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedu (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue f now due, then the difference between the issue fee amount at the time the response is filed and the previously-pa issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is proposed to be amended by revising paragraphs (a) through (c) to read set forth below. As stated above, the final fee may be a different amount, and applicant should check the WEB s given above when paying the fee.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))	\$670.00
By other than a small entity	\$1,340.00
(b) Issue fee for issuing a design patent:	
By a small entity (Sec. 1.27(a))	\$245.00
By other than a small entity	\$490.00
(c) Issue fee for issuing a plant patent:	
By a small entity (Sec. 1.27(a))	\$325.00
By other than a small entity	\$650.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of t Office of Patent Publication at (703) 305-8283.